## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 85/TY00M93/WO	FOR FURTHER AC	TION	See Form PCT/IPEA/416	
International application No. PCT/IB2005/000195	International filing date (c 27.01.2005	lay/month/year)	Priority date (day/month/year) 30.01.2004	
International Patent Classification (IPC) or national classification and IPC INV. F16H57/02 B60K17/16				
Applicant TOYOTA JIDOSHA KABUSHIKI KAISHA et al.				
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>				
2. This REPORT consists of a total of 7 sheets, including this cover sheet.				
This report is also accompanied by ANNEXES, comprising:				
a. 🛛 sent to the applicant and to the International Bureau) a total of 7 sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).				
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in celectronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).				
, Holding to object to				
4. This report contains indications r	elating to the following ite	ems:		
	port			
☐ Box No. II Priority				
		a to noveity, inventive	step and industrial applicability	
☐ Box No. IV Lack of unity of		with regard to povelty	y, inventive step or industrial	
Box No. V Reasoned state applicability; ci	tations and explanations	supporting such stater	ment	
☐ Box No. VI Certain docum	ents cited		_	
Box No. VII Certain defects	Box No. VII Certain defects in the international application			
☐ Box No. VIII Certain observ	Box No. VIII Certain observations on the international application			
Date of submission of the demand		Date of completion of th	us report	
29.11.2005		22.05.2006		
Name and mailing address of the international		Authorized officer	ches Painte.	
preliminary examining authority:			enter Mili	
D-80298 Munich	CEG opmu d	Szodfridt, T	( <b>9))</b>	
Tel. +49 89 2399 - 0 Tx: 523 Fax: +49 89 2399 - 4465	оро ериш о	Telephone No. +49 89 2	2399-6929	

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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	Box No. I Basis of the report		
1.	<ol> <li>With regard to the language, this report is based on the international application in the language in whic filed, unless otherwise indicated under this item.</li> </ol>		
	which is the language of a transfer international search (und publication of the internation of the internat	tional application (under Rule 12.4)	
	☐ international preliminary	examination (under Rules 55.2 and/or 55.3)	
2.	. With regard to the <b>elements*</b> of the international application, this report is based on (replacement she have been furnished to the receiving Office in response to an invitation under Article 14 are referred to report as "originally filed" and are not annexed to this report):		
	Description, Pages		
	2-13	as originally filed	
	1, 1a, 1b	received on 29.11.2005 with letter of 29.11.2005	
	Claims, Numbers	•	
	1-7	received on 29.11.2005 with letter of 29.11.2005	
	Drawings, Sheets		
	1/13-13/13	as originally filed	
	a sequence listing and/or ar	ny related table(s) - see Supplemental Box Relating to Sequence Listing	
3.		ulted in the cancellation of:	
	<ul><li>the description, pages</li><li>the claims, Nos.</li></ul>	·	
	☐ the drawings, sheets/figs		
	☐ the sequence listing (specifical list) □ any table(s) related to see	ecify): · equence listing (specify):	
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).		
	<ul><li>☐ the description, pages</li><li>☐ the claims, Nos.</li><li>☐ the drawings, sheets/figs</li></ul>		
	<ul><li>☐ the sequence listing (specific any table(s) related to see</li></ul>	ecity): equence listing (specify):	
	* If item 4 applies, so	ome or all of these sheets may be marked "superseded."	

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-7

No:

Claims

Inventive step (IS)

Yes: Claims Claims No:

1-7

Industrial applicability (IA)

Yes: Claims

Claims

No:

1-7

2. Citations and explanations (Rule 70.7):

see separate sheet